

X-Ray Study of the Phase Composition of Lead-Calcium Alloys, by M. P. Smirnov, V. E. Rudnichenko, 16 pp.

RUSSIAN, per, Analiz Rud Tsvetnykh Metal i Produktov ikh Pererabotki, Sbornik Nauch Trudov, No 12, 1956,
pp 150-162.

1
AEC Tr-5229

Sci - Min/Metals
Aug 62
List 71

206,085

CR-12

(DC-2342).

Soviet Developments in Machine Translation (Analysis
of the Russian Sentence) by T. M. Nikolayeva).

RUSSIAN, monograph, Analiz Russkogo Predlozheniya,
Moscow, 1958, 24 pp.

*US JPRE

USSR

Soc - language

Sci - Machine Translation

Oct58 *E. J. J.*

Analytical Method for the Division of
Anomalies, by N. K. Stupak.
RUSSIAN, bk, Analiticheskiy Sposob
Razdeleniya Anomaliy, 1963,
Issue 5 (7).
ACIC-TC-857d

Sci/Earth Sci
Jul 65

283,739

On Group Invariance of Boolean Functions, by G. N.
Povarov, 7 pp.

RUSSIAN, per, Anal. Stint. Univ. "Al. I. Cuza"
din Iasi (New Series) Sec. I (Math., Phys., Chem.),
Vol IV, No I, 1958, pp 39-44. 9093049

MEF - P-147
FDD X-4496

Sci - Electronics

Nov 60

131, 833

Analysis of the Flight Path to the
Moon, Mars and Venus, by L. K.
Bazhinov, 6 pp.

~~RUSSIAN, bk. Apollo Trajectory~~ *Analiz Trayektoriy*
~~Priroda K Luna, Marsu i Venere~~
pp 1-8, (11 pages of sketches).
ACSI 1-7303
ID 2204087463

Sci-Hero
July 65

284,540

Analysis of High-Melting Compounds, by
G. V. Samsonovym, A. T. Pilipenko, 325 pp.
RUSSIAN, bk, Analiz Tugoplavkikh Soyedineniy,
Moscow, 1962, pp 7-256. 9693344
FTD-TT-63-814

Sci - M/
Aug 64

264,833

(DC-3901/6).

Japanese Language Analysis in Machine Translation,
by M. B. Yefimov, 12 pp.

RUSSIAN, monograph, Analiz Yaponskogo Yazyka Pri
Mashinnom Perevode, 1958, pp 1-26.

JPRS-1130-D

USSR

Sci - Misc

Feb 60

106,700

Assignment and Program Control of Boundary
Conditions during Solution of Nonstationary
Boundary Value Problems on Network Simulators,
by A. V. Miromskiy, 12 pp.
RUSSIAN, per, Analogovyye Metody i Sredstva
Resheniya Krayevykh Zadach, 1964, pp 74-84.
F100302667
FTD-MF-67-34

Sci-Electronics and
Electrical Engr.
Dec 67

344,412

Analytical Chemistry of Plutonium.

RUSSIAN, bk, Analyticheskaya Khimiya Plutoniya.

*IPST

Jan 64

Analytical Chemistry of Ruthenium

RUSSIAN, bk, Analyticheskaya Khimiya Ruteniya.

*IPST

Jan 64

Analysis of Chemical Warfare Substances, by
Ivan Tomecek, Jiri Matousek, 247 pp.
GOVERNMENT USE ONLY
RUSSIAN, bk, Analyza Bojovych Otravnych Latek,
1961, pp 1-225.
JPRS GUO: 395

Sci - Chem
EEur - Czech
Mil
Sep 64

266,388

Anatomy, Biology of Reproduction and
Physiology of Nutrition of Cattle, by
N.M. Burlakov, D.I. Startsev. 315 pp.
RUSSIAN, bk, Anatomiya, Biologiya Razmo-
zheniya i Fiziologiya Pitaniya Krupnogo
Rogatogo Skota, Vol 2, 1961.
*CFSTI TT 66-51142/2

USSR
Sci/B&M
Jan 66

4
Anatomy of Man, by M. F. Ivanitsky,

RUSSIAN, bk, Anatomiya Cheloveka, Chs I & II,
Vol I, 1956, 3rd revised ed., pp 3-211.

*ACSI H-9359
ID 2170469

Sci - Med

5 Oct 61

Anatomy of Man, by M. F. Ivanitsky, 207 pp.

RUSSIAN, bk, Anatomiya Cheloveka, ~~Chapter IV~~ Vol I,
Chapter IV, 1956, 3d Ed., pp 411-548.

ACSI K-9359
ID 2170469

Sci - Med
Aug 61

162,942

ANGARA-YENISEY INDUSTRIAL DEVELOPMENT, 5 PP.

RUSSIAN, BK, ANGARO-YENISEYSKIY KASKAD, MOSCOW,
1961, PP 3-7.

JPRS 15898

USSR
ECON
NOV 62

216,269

Angarsk, by V. I. Pavlichenkov, K. I. Trapeznikov, *4 pp.*

RUSSIAN, rpt, Angarsk, Moscow, 1958. (Abstract Only)

*✓*ACSI I-4968
ID 2204023764
319th MI Bn

USSR

~~From~~ *4 pp.*

Jun 64

Angarsk - Planning and Building Up of the Town,
by V. I. Pavlichenkov, 10 pp.

RUSSIAN, rpt, Angarsk - Planirovka i Zastroyka Goroda,
Moscow, 1958. (Abstract Only)

*ACSI I-4967
ID 2204023664
319th MI Bn

USSR

Econ

Jun 64

English-Russian Dictionary on Radio Engineering, by
L. P. German-Prozorova, N. I. Vinogradova. UNCLASSIFIED

RUSSIAN, bk, Anglo-Russkiy Radiotekhnicheskiy Slovar',
360, Publ Proc Sec, 513th MI GP, 26 Jan 1961.

ID 2165830

ISSR

loc

or 61

148,151

Ruth, D.
RESORCIN. [1963] Sp 1ref
Order from OTS or SLA \$1.10

63-20326

Trans. of Anilinokrasnaya Promyshlennost' (USSR)
[1932, v. 2, no. 7] p. 12-15.

DESCRIPTORS: *Resorcinol, Synthesis (Chemistry),
Sulfuration

(Chemistry--Organic, TT, v. 10, no. 12)

63-20326

I. Ruth, D.

Office of Technical Services

Causes of Discoloration of Aniline and Measures for
Its Long Preservation Without Change, by P. K. Bulich,

RUSSIAN, no per, Anilinokrasochnaya Promyshlennost',
Vol III, No 9, 1933, pp 405-412.

~~XXXXXXXXXX~~

Assoc Tech Svc RJ-132

10,136

Scientific - Chemistry

Nitroso Compounds of the Naphthalene Series,
by S. V. Bogdanov, I. I. Levkov, V. V.
Durmashkina, 15 pp.

NeKrasochvaya
RUSSIAN, per, AnilProm, Vol IV, No 1, 1934,
pp 70-76,

Sci Tr Cnster
RT - 1437

Scientific - Chemistry

18,912

Preparation of Benzoyl Chloride, by A. O. Blankshtein,
10 pp.

RUSSIAN, per, Anilinokraschnaya Promyshlennost', Vol
IV, 1934, p 195.

SIA Tr R-99 Jan 1957

Sci - Chem
Apr 1957

46,200

Eikhman, R. K. and Bogdanov, M. I.
SULFONERING VAN BENZEEN IN DE DAMPFAZE
(Sulfonation of Benzene in Vapor State) tr. by
G. J. M. Fritschy. 16p. MTWL: I. (text in Dutch).
Order from OTS or ETC \$1.85 61-17700

Trans. of Anilinokrasochnaya Promyshlennost' (USSR)
1934, v. 4, p. 396-405.

DESCRIPTORS: *Benzenes, *Sulfonates, Vapors,
Sulfuric acids, Chemical reactions, Processing.

61-17700

I. Eikhman, R. K.
II. Bogdanov, M. I.
III. MTWL-1
IV. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

Eykhan, R. K., Shemyakin, M. M., and
Vozhdayeva, V. N.
A STUDY OF THE CONDITIONS FOR THE FORMA-
TION OF PHENOL BY THE FUSION OF THE
SODIUM SALT OF BENZENEMONOSULFONIC ACID
WITH SODIUM HYDROXIDE, PT. 1. [1961] 14p.
Order from ATS \$25.80 ATS-76N49R

Trans. of Anilinokrasochmaya Prom[yshlennost']
(USSR) 1934, v. 4, p. 461-472.

ATS-R3-3152

SLA-IT 64-18558

(Unannounced)

61-22140

1. Benzenesulfonic acids--
Chemical reactions
2. Sodium hydroxides--
Chemical reactions
3. Phenol--Synthesis
 - I. Eykhan, R. K.
 - II. Shemyakin, M. M.
 - III. Vozhdayeva, V. N.
- IV. ATS-76N49R
- V. Associated Technical Serv-
ices, Inc., East Orange,
N. J.

108842

Office of Technical Services

Eykman, R. K., Shemyakin, M. M., and Vozhdavaya, V. N.

A STUDY OF THE CONDITIONS FOR THE FORMATION OF PHENOL BY THE FUSION OF THE SODIUM SALT OF BENZENEMONOSULFONIC ACID WITH SODIUM HYDROXIDE, PT. 2. [1961] 11p.

Order from ATS \$19.92

ATS-77N49R

Trans. of Anilinokrasochnaya Prom[yshlennost'] (USSR) 1934, v. 4, p. 523-531.

See also 61-22140

ATS-KJ-3153

LA-TT-64-12558

61-22141

1. Benzenesulfonic acids--
Chemical reactions
2. Sodium hydroxide--
Chemical reactions
3. Phenol--Synthesis
 - I. Eykman, R. K.
 - II. Shemyakin, M. M.
 - III. Vozhdavaya, V. N.
 - IV. ATS-77N49R
 - V. Associated Technical Services, Inc.,
East Orange, N. J.

108843

Office of Technical Services

Analytical Chemistry of Potassium (Series of Analytical
Chemistry of Elements), 250 p.
RUSSIAN, mono, Analiticheskaya Khimiya Kaliya, 1964.
IPST-2176

Sci-Chem

Jn 66

303,698

Analytical Chemistry of Ruthenium (Series Analytical
Chemistry of Elements), by T. D. Artokratova, 228 p.
RUSSIAN, mono, Analiticheskaya Khimiya Ruteniya,
1962.
IPST-2084

Sci-Chem
Jun 66

303,696

Anisotropy of Hyperfine Splitting of Electronic
Spectrum of Oriented Polymers, by A. G. Kiselev, M. A. Mokul'skiy,
Yu. S. Lebedev, 20 pp.

RUSSIAN, in, Anizotropiya Svobodnogo Rasseyaniya
Svetovogo i Svobodnogo Elektromagnitnogo
Polevaniya v Orientirovannykh Polimerakh.
1960. 90 pp.

AEC Tr-4709

176,825

Sci - Phys
Sec 61

61-16155

Lekhnitskii, S. G.
ANISOTROPIC PLATES. [1961] 352p. 80 refs.
Order from OTS or SLA \$21.00 61-16155

Trans. of mono. [Anizotropnie Plastinki, Moscow,
1947]. *1st edition*

DESCRIPTORS: *Metal plates, Anisotropy, Elasticity,
Beams, Rods, Structural parts, Deflection, Stresses,
Oscillation, Stability, Load distribution, Mechanics,
Sheets.

Contents:

Preface

Basic equations of the theory of elasticity for an an-
isotropic body

The plane problem of the theory of elasticity for an
anisotropic body

The bending of anisotropic beams and curved bars
(Mechanics, TT, v. 9, no. 7) (over)

Office of Technical Services

Anisotropic Plates, by S. G. Lekhnitskiy. 477 pp
RUSSIAN, bk, Anizotropnyye Plastinki, 1957,
pp 1-463.
AIR/TTD/INT-23-608-67

sci/physics
mar 69

377,863

The Protection of Buildings From Atmospheric
Precipitation, by Z. Khlusov.

RUSSIAN, per, Ankh SSSR, No 11, 1954, pp 43-44.

DSIR/31239/CT

Sci - Engr
Feb 58

58,833

Solubility of Potassium Acid Phosphate in the
Presence of Phosphoric Acid, Potassium Hydroxide
and Potassium Chloride, by A. I. Krasilshchikov,
10 pp.

RUSSIAN, per, Ann Inst Anal Phys Chem¹, (Leningrad),
Vol VI, 1933, pp 159-168.

SIA/R-2497

Sci
Apr 59

84,876

Thermal Analysis of Clays and Bauxites, by
N. S. Kurnakov and G. G. Uranov, 2 pp.

RUSSIAN, per, *14* Ann Inst Phys Chem Anal Lenin-
grad, vol II, 1924, pp 496-498.

SLA *P*-2483

Sci

Aug 58

72, 813

Internal Friction in the Ternary System K_2O -
 P_2O_5 - H_2O , by M. I. Ravich, 24 pp.

⁵ ^{per}
RUSSIAN, Ann Secteur Anal Phys Chim Inst Chim
Gen USSR, Vol XIII, 1940, pp 331-353.

u

SIA/P-2499

Sci

Apr 59

84,896

Concerning the Systematic Position of the White Sea
Herring, by A. I. Rabinerson.

RUSSIAN, per, Ann State Inst Exp Agron, Vol I, No 3,
1923, pp 106, 107.

Dept of Interior
US Fish and Wildlife Serv
Bu of Commercial Fisheries,
Biological Laboratory
Boothbay Harbor, Me.
SH211, E82, No 256

Sci - Biol
Sep 60

126,949

Data on the Fecundity of the Belomorsky Herring,
by O. P. Antipova.

RUSSIAN, per, Ann State Inst Exper Agr, Vol VI, No 3-4
pp 113, 114.

Dept of Interior
SH211, E82, No 220

Sci - Biol
Sep 60

127,958

Annotations of Scientific Research Work on
Hydrotechnology Completed in 1958.

RUSSIAN, mono, Annotatsii Zakonchennykh v 1958
Godu Nauchno-Issleovatel'sKikh Rabot po Gidrotekhnike
Moscow, 1959, 500 pp.

*PL-480

Sci

Jul 63

Soviet Hydro Engineering: A Classified Collection of
Research Reports.
RUSSIAN, bk, Annotatsii Zakonchennykh v 1958 Godu
Nauchno-issledovatel'skikh Rabot po Gidrotekhnike,
1959, 518 pp.
OTS 63-11159

Sci/Eng
May 65

279,499

On Application of Adaptive Systems for Automation
Designing Control Systems and Processes, by V. K.
Chichinadze, O. A. Charkviani.

RUSSIAN, bk, Annotatsiya - k Doklady k Voprosy
Primeneniya Samonastraivaiushchikhsya.

*FTD TT 62-748

Sci . Engr
11 May 62

Annotated Bibliography on Population Dynamics,
Behavior and Distribution of Fish, Marine Mammals,
Commercial Invertebrates and Algae, by

N. S. Romanov.

RUSSIAN, bk, Annotirovanniy ukazatel' opublikovannykh
v 1956 godu rabot po probleme "Zakonmernosti
dinamiki chislennosti, povedeniya i raspredeleniya
ryb, morskikh mlekopitavushchikh, promyslovyykh
bespozvonochnykh i vodoroslei v svyazi s usloviyami
ikh suzhchestvovaniya", 1959.

CFSTI TT 66-51048

Sci/Ear Sci & Oceanog
May 68

356,718

Anodizing of Aluminum and its Alloys,
by S. I. Shanes.
RUSSIAN, per, Anodnaya Zashchita Metallov,
1964, pp 222-252.
*FTD-IT-65-305

Sci - W/R
Sep 65

On Computation of Anomalies of Gravity Force
the Height of the Quasigeoid and Deviations
of the Plumb Line, by I. F. Monin.
RUSSIAN, rpt, Anomaliy Sili Tyazhinnya
Vosot Kvazig, Ta Vidkhilen Viska, pp 596-599.
*Dept of Navy/NOO Tr 302

Sci-Space Tech

Nov 6

6

Anomalous Flowering and Fruiting of Jublans
Regia, by A. S. Tus, 2 pp.
RUSSIAN, per, Anomal'noe tsvetenie i plodonoshenie
gretskogo orekha. -- Priroda, Vol 47, No 5,
1958, pp 91-92.
*CSFTI TT 68-50416

Sci/B & M
Feb 68

Downwind Drift of Iceberg Fragments, by V. I. Lebrirv.

RUSSIAN, a bk, Antarktika, 1957, pp 77-78.

FOL

Sci

Jan 64

The Results of Geophysical Investigations of the
Structure of the Earth's Crust in Antarctica, by
S. A. Ushakov.

RUSSIAN, per, Antarktika, 1960, pp 38-51.

NZDIA

Sci
Dec 62

Antennas, by S. I. Nadenenko, 16 pp. UNCLASSIFIED

RUSSIAN, bk, Antenny, 1959, pp 10-14, 299-301,
311, 324, 325, 333-336, 349, 350, 361, 362, 367,
385, 386, 414-418.

ACSI H-6729
ID 2149804

Sci - Electronics
Oct 60

127,945

Shortwave Antennas, by G. B. Belotserkovskiy,
50 pp.

RUSSIAN, bk, Antenny, 1956, pp 290-331.

USASIA: SC-71/60

Sci - Elec

Oct 60

Antennas, by G. B. Belotserkovskiy, 646 pp.
RUSSIAN, bk, Antenny, 1962, 492 pp.
FTD HT 66-360

Electronics
May 67

324,893

16074
20 Jul 67

Problems of planning and methods of calculating
parameters of very-low frequency wave antennas of
L.V. Grade of class 2-21,
Antennas, Moscow, 1966,
Russian

100/01-electr.

incl. graphics,

incl. also table of contents and the preface,

per- do not mutilate,

20
11

R-2203

(DC-2238)

Antennas for Trunk-Line Radio Communications, by
A. G. Z. Ayzenberg, 26 pp.

RUSSIAN, bk, Antennyy dlya Magistral'nykh Radio-
svyazey, Moscow, 1958. (figure in Chap V thru

chap XII (no text).
#00-0110

USSR

Econ - Communications

Electronics

Sep 58

DC-2238

Translation of Two Chapters From Russian Monograph
on Antennas for Main-Line Short-Wave Radio Communi-
cations, by G. Z. Ayzenberg's, 104 pp.

RUSSIAN, bk, Antenny dlya Magistral'nykh Korotkovo-
novykh Radiovyazey, Moscow, 1948.

USASIA H-6585

Sci - Electronics

Aug 60

123,556

Bases and Methods of Shortwave Antenna Construction;
Cophased Horizontal Antenna, by G. Z. Ayzenberg,
72 pp.

RUSSIAN, bk, Antenny Dlya Magistral'nykh Radiosvyazey,
1948, pp 133-156; 207-225.

USASIA SC-60/59

Sci
Jan 60

106,528

Slot Antennas, Chapter 8, by G. B. Reznikov,
31 pp.

RUSSIAN, bk, Antenny Letatel'nykh Apparatov,
Moscow, pp 301-334.

JPRS 47643

Sci-Elec

Apr 69

378,886

Antenna Electric Strength, Chapter 10, by
G. B. Reznikov, 34 pp.
RUSSIAN, bk, Antenny Istatel'nykh Apparatov,
Moscow, pp 367-401.
JPRS 47643

Sci-Elec
Apr 69

378,887

Antennas for Aircraft and Space Vehicles
by B. A. Prigoda and V. S. Kolkunov, 91 pp
RUSSIAN, bk, Antenny Letatel'nykh Apparatov,
War Publishing House, Ministry of Defense
USSR, 1964, 120 pp .

JPRS 32,338

USSR

Sci- Electronics

Oct 65

290,442

Antennas and Radio-Wave Propagation
by Ye. N. Tereshchagin, 216 pp
RUSSIAN, bk, Antenny I
Rasprostraneniye Radiovoln, 1964,
pp 1-235
P100163963-1
RTO-AI-66-51

Sci-Lav, Com, Det, Outman 364,159
top 68

Microwave Antennas, by A. Z. Pradin, 698 pp.

RUSSIAN, bk, Anteny Sverkhvysokikh Chastot, Moscow
1957, 646 pp.

Sci - Electronics
Nov 59

ATIC F-TS-9548/V

SLA 61-1:717

102, 414

Microwave Antennas, by G. Z. Aizenberg.

RUSSIAN, rpt, Antenny Ultraktorkikh Voln, 1957,
pp 286, 335, 356, 359, 364-373, 634-636, 665-672,
675-685.

Navy 2369/ONI 619

Sci - Electronics
Nov 59

101,407

Antenna Measurements at Super-High
Frequencies (Antenna Practical Work),
by Yu. V. Shubarin, A. F. Zorkin,
164,pp.

RUSSIAN, bk, Antennyye Izmereniya na
Sverkhbysokikh Chastotakh, 1962,

pp 1-170. P100092067-V

FTD-MT-65-394

Sci - Elect & Elec Engr
Mar 67

320,580

Antenna Devices (Chapters 9,10,15), by G.A.
Savitskiy
RUSSIAN, bk, Antennyye Ustrovstva,
pp 151-203; 204-225; 460-465

JPRS CSO NY 13567

USSR
Sci-Electronics
Feb 67

318,110

JPRS CSO: 20106

2496

22 Nov 67

Antenna series: selected sections on 22 radio
and 22 broadcast antennas. This section 1 has
all known best structural considerations by
the, probably, 22-33,
book, language, structure, 19.1

Special type: Translator's draft plus one
incl. all graphics.

22 Nov 67 or book 22 Nov 67

book- a not available,

Antibacterial Preparations: 5-Nitrofurán Derivatives,
59 pp.

RUSSIAN, bk, Antibakterial'nyye Preparaty--Proizvodnyye
5-Nitrofurana, Riga, 1963, pp 2-4; 5-8; 9-22; 23-32;

32a-54; 219.

JPRS 27099

Sci - B & M
8Jan 65

270,676

Antibacterial Immunity and Radioresistance, by
N. N. Klemparakaya, N. V. Rayeva, 151 pp.
RUSSIAN, bk, Antibakterial-nyy Immunitet i
Radiorezistentnost', 1963, pp 1-118. 9693048-V
FTD-TT-63-933

Sci - Biol & Med Sci
Jul 64

262,375

Mechanism of Separation of Radium From
Sea Water and Its Accumulation of Benthic
Sediments of Seas and Oceans, 75 pp.

RUSSIAN, rpt, Antarktika, 1962, pp 70-133.

Dept of Navy Tr 5211/ONI Tr 2325 *PS00145468-V*

Sci - Earth Sci & Oceano
Mar 67

320,575

Antarctica, Commission Report 1960,
RUSSIAN, bk, Antarktika. Doklady Komissii
1960, 1961, pp 1-104.
CRSTI TT 65-50142

USSR
Geog
Dec 66

315,507

Antarctica, Commission Reports 1961.
RUSSIAN, bk, Antarkika. Doklady Komissiy
1961, 1962, pp 1-170.
EFTI TT 65-50141

UNRS
Geog
Dec 66

315,506

Antarctica - Commission Reports, by
V. A. Bugaev, 187pp.
RUSSIAN, bk, Antarktika Doklady Komissii
1962.
CFSTI TT 68-50491

Sci/ear sci
May 70

Antarctica, Commission Reports 1963,
RUSSIAN, bk, Antarktika, Doklady Komissiy 1963,
1964, pp 1-188.
CFSTI TT 65-50143

USSR/Geog
Feb 67

318,216

Electric and Structural Characteristics of Certain
Type Feeders Used in Maritime Radio Communications,
by A. A. Tarnetskiy. UNCLASSIFIED

hh D. D. Osipov
RUSSIAN, ~~ref~~, Antennae of Maritime Radio Communication
Leningrad, 1960, pp. 160-167.

Navy 2757/ONI 827

Sci - Electronics
May 61

150, 499

Switchboard Devices, by A. A. Tarnetskiy, D. D.
Osipov. UNCLASSIFIED

RUSSIAN, ^{hh}~~hh~~, Antennae of Maritime Radio Communicatio
Leningrad, 1960, pp 171-180.

Navy 2757/ONI 827

Sci - Engineering
May 61

150,500

Tower Antenna Structures, by Georgiy Adol'fovich
Savitskiy, 182 pp.
RUSSIAN, bk, Antenno-Machtovyye Sooruzheniya, 1962,
pp. 1-70, 98-230.
JPRS 38865

USSR
Sci-Electronics
Dec 66

315,822

Antennas and Masts, by G. A. Savitskiy,
16 pp.
RUSSIAN, bk, Antenne-Machtovyye Sooruzheniya,
1962, pp. 70-88.
JPRS 33926

USSR
Sci-Electronics
Feb 66

295,688

(FDD 24938)

Antibiotics, by V. P. Tul'chins'ka, 42 pp.

RUSSIAN, irreg per, Antibiotika, Kiev, 1953,
pp 3-51.

CIA/FDD Tr 445

USSR

Sci - Medicine, biotics

26,473

Jul 55

Extraction Methods in the Purification of Antibiotics, by A. V. Gorodetskaya.

RUSSIAN, per, Antibiotiki, Moscow, Vol VIII, 1955, pp 3-13.

BNH 6

Sci - Med

Sep 58

73,305

Problem of Phages in Production of Antibiotics,
by Ya. I. Rautenshtein.

RUSSIAN, per, Antibiotiki, Moscow, Vol VIII, No 4,
1955, pp 3-11.

NIH A E

Sci - Med

73,306

Sep 58

New Method for the Selection of the Albomycin
Producing Organism, by G. P. Gause, G. V. Borstkovn,
O. L. Popova.

RUSSIAN, per, Antibiotiki, Vol I, No 1, 1956,
pp 18-20. CIA 903724

USDA

Sci - Medicine
Mar 59

83,528

Study of the Antivirus Activity and Therapeutic Properties of the Antibiotic Antivirubin, by V. A. Shorin, Q. K. Rossolimo, 7 pp.

RUSSIAN, per, Antibiotiki, Vol I, No 2, pp 47-50, Mar/Apr 1956.

SLA R-1570

Sci - Chem
Aug 58

70,685

Study of the Antivirus Activity and Therapeutic
Properties of the Antibiotic Antivirubin, by
V. A. Shorin, O. K. Rossolimo.

RUSSIAN, per, Antibiotiki, Vol I, No 2, Mar/Apr
1956, pp 47-50. CIA D 9008099

USDA

45,278

Sci - Medicine, Biology

Mar 57 CTS/dex

Antivirubin - Antivirus Antibiotic Produced by
Actinomyces Longisporus Ruber, by G. A. Grenina,
G. F. Gause.

RUSSIAN, per, Antibiotiki, Vol I, No 4, 1956,
pp 9-13. CIA 9037536

USDA

Sci - Medicine
Mar 59

83,527

The Influence of Antibiotics of the Course of
Experimental Dysentery Infection, by S. M.
Navashin, 7 pp.

RUSSIAN, per, Antibiotiki, Vol I, No 4, 1956,
pp 44-48.

Antibiotiki

SLA 60-10985

Sci

OTS, Vol III, No 6

Sep 60

126,833

The Process of Formation of Mycerin-Resistant
Bacteria, by A. P. Moros.

RUSSIAN, per, Antibiotiki, Vol I, No 5, 1956,
pp 26-30. CIA 9037525

USDA

Sci - Medicine
Mar 59

83,529

The Effect Produced by Antibiotics Upon Phages, by
N. A. Krasil'nikov, N. D. Kofanova.

RUSSIAN, per, Antibiotiki, Vol II, No 1, 1957,
pp 5-10. CIA 9037546

USDA

Sci - Medicine
Mar 59

83,619

A New Antibiotic of Actinomycetic Origin, by
G. K. Shryabin. UZEL

RUSSIAN, per, Antibiotiki, No. 1, 1957, pp 10-13.

DSIR LLU (loan) M.286

Sci - Med
Jun 59

88,444

The Anti-Virus Activity of the Antibiotic
Virusin, 1609, by K. I. Germanova, V. g. Koroleva.
UNCL

RUSSIAN, per, Antibiotiki, No 1, 1957, pp 13-17.

DSIR LIU (loan) M.287

Sci - Med
Jun 59

88,445

A Study of the Antibacterial Spectrum of the
Antibiotic Actinoxanthine Produced by Different
Methods, by I. S. Bayanovskaya, et al. ~~USSR~~

RUSSIAN, per, Antibiotiki, No 1, 1957, pp 17-20.

DSIR LIU (loan) M.288

Sci - Med
Jun 59

88,446

Isolation and Chemical Investigation of the
Antibiotic Actinoxanthine, by N. M.
Vikhrova, et al. URCL

RUSSIAN, per, Antibiotiki, No 1, 1957,
pp 21-24.

DSIR LLU (loan) M.289

Sci - Med
Jun 59

88,447

Homologation, Cultural and Antibiotic Properties
of Various Actinomycetes, by M. K. Solov'yova, et al.
URCL

RUSSIAN, for, Antibiotiki, No 2, 1957, pp 21-26.

DATA LUN (loan) H.290

Sci - Med
Jun 59

M. 270

88, 4458

Synthetic Medium for the Culture of Streptomyces
Globisporus Streptomyces Strain IS-1, by V. A.
Savvin, S. V. Gorskaya. UNCL

RUSSIAN, per, Antibiotiki, No 2, 1957, pp 26-31.

DSIR LLU (loan) M.291

Sci - Med
Jun 59
/

88,449

On the mechanism of streptomycin sorption by carbonaceous
resins in the presence of polyvalent metal ions,
by G. V. Samsonov, et al. USSR

RUSSIAN, 1957, Antibiotiki, No 2, 1957, pp 32-35.

DEIR LNU (loan) S.252

Oct - 1950
Jun 50

38, 457

(DC-1169)

The Stability of Altered Characteristics of a
Streptomycin-Resistant Strain of Flexner Dysentery
Bacteria During Prolonged Storage, by Z. C.
Pershina, 6 pp.

RUSSIAN, bimo per, Antibiotiki, Vol II, No 2.
Moscow, Mar/Apr 1957, pp 35-40.

US JPRS/DC-L-228

Sci - Medicine

63,435

Production of Nystatin From Cultures of
Actinomyces Noursei by Deep Fermentation, by
T. S. Bobkova, I. M. Kovsharova. UNCL

RUSSIAN, per, Antibiotiki, No 2, 1957, pp 40-43.

DSIR LIU (loan) M.293

Sci - Med

Jun 59

88,451

Combined Action of Antibiotics and Phage on
Vibrio Cholerae, by A. E. Terbyakina. UNCL

RUSSIAN, per, Antibiotiki, No 2, 1957, pp 43-47.

DSIR LLU (loan) M.294

Sci - Med
Jun 59

88,452

Use of Colimycin in the Surgical Clinic, by M. A.
Chistova, E. M. Petrova. UMCL

RUSSIAN, per, Antibiotiki, No 2, 1957, pp 57-60.

DSIR LLU (loan) M.295

Sci - M3d
Jun 59

88,454

The Effect of the Antibiotic Virusin 1609 on
Smallpox Virus and Taylor's Virus, by K. I.
Germanova, V. G. Koroleva. UFGI

RUSSIAN, per, Antibiotiki, No 3, 1957, pp 14-17.

SIH 60-10425

DSIR LRU (loan) H.673

ATS RJ-4179

Sci - Med

Oct 59

98,997

The Mechanism of Therapeutic Action of
Synthomycin, by N. K. Popova. USSR

RUSSIAN, per, Antibiotiki, No 3, 1957,
pp 24-27.

SLH 65-15486

DSIR LNU N.672

(loan)

Sci - Med
Oct 59

77,000